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DOWN LINK SIGNAL, AND ...**The cell search apparatus of claim 14, wherein the first estimator estimates a sub-frame
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fixed number of subframes per frame. An alternative is to use ... in samples. Figure 3:

Residual domain pulse Comparison. Speech Estimate ...

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by H SU - 2008**Methods and systems for transmission of orthogonal frequency ...**In some embodiments of the present invention there is provided a frame structure ...
boundary that divides the frame into the plurality of equal duration portions. ... frame into a
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timing function by averaging estimates of the ...www.freshpatents.com/Methods-and-systems-for-transmission-of-orthogonal-frequency-division-multiplexed-symbols-dt20090... - [33k](#) - [Cached](#) - [Similar pages](#)**Virtual Playhead and motion Blur Demo - OpenProcessing**

The target framerate and number of // subFrames in the existing rendered output ... The

motion estimate is for one second; recalculate for current frame ... calcB[i] += (pixel & 0xff) * sf; } } // Divide the calculation arrays by the ...
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The size/duration of each sub-frame needs to be sufficiently small such that sufficient ...
block 180 divides received audio samples into a sequence of sub-frames. values of
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corrective welds on frame or supportive portion of unibody. ... inspection which disclosed
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reception of preamble, MSs can synchronize with the BS, and estimate the The frame
structure has a logical downlink and uplink subframe structure which ...
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to sub-frame accuracy. We use synthetic data to analyze our algorithm's accuracy ... lar
 constraint to establish tentative synchronized frames to estimate an N-dimensional
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MS can estimate its own position in DL (located within BS coverage or RS coverage) ...
 The DL sub-frame is composed of a 16m DL relay zone for BS to MS/RS ...
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Sub-frame to estimate. Previous sub-frames. f. t. Figure 8. Channel tracking over a time
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Just an estimate mind you, but I am pretty sure we are talking 70 mph death rides ... like
 that for a long time in the trails at the '99 Ride-The-Divide Colorado Spodefest. ... I am
 thinking the frame-subframe is the best route to take. ...
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fastened to the sub-frame but are simply suspended. Horizontal. section. Vertical section.

2. Data embodied herein is intended only for estimate by ...

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Frame Duration, T, frame. = 10 ms. Subframe Duration, T, subframe. = 1 ms. Slot

Duration ... forecast or estimate set forth herein, changes ...

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TDD allows the timeslots in a sub-frame to be used for either ... detection, the receiver can

estimate the radio channel parameters using a ...

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The AA sub frame readily supports the QoS found in ATM. Hence, it should be able to anticipate a fair estimate of RA load which it needs to assign. ... The protocol divides access to active nodes which use capac- ity assigned by ...

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 Linliang Chen; Yanping Yu; Kuang Wang;
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 Kamiyama, N.; Ohta, C.; Tode, H.; Yamamoto, M.; Okada, H.;
 Global Telecommunications Conference, 1994. GLOBECOM '94. 'Communications: The Global B
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 MILCOM 2000, 21st Century Military Communications Conference Proceedings
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5. A speech-optimised multiple access scheme for a mobile ad hoc network
Muthiah, V.N.; Wong, W.C.;
Mobile and Ad Hoc Networking and Computing, 2000. MobiHOC. 2000 First Annual Workshop on
11 Aug. 2000 Page(s):127 - 128
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Communications, Computers and Signal Processing, 1993., IEEE Pacific Rim Conference on
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8. Internally coded TH₄UWB₄CDMA system and its performance evaluation
Nezampour, A.; Nasiri-Kenari, M.; Shayesteh, M.G.;
Communications, IET
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Communications, IEEE Transactions on
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11. Idle period shortening for TDD communications in large cells
Mottier, D.; Brunel, L.;
Vehicular Technology Conference, 2006. VTC 2006-Spring, IEEE 63rd
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The known pilot symbols and channel estimates for the overlapping pilot ... [0011]In a WiMAX system, an OFDM frame comprises a downlink subframe and an ...

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Method of improving efficiency of radio channel usage in ...

As a consequence of only partial overlap in geographical coverage between an A frame 122 is comprised of K equal-length subframes 123 with a The sum of the error estimates is obtained at step 211 and the digital samples ...

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Preferably, each sub-frame overlaps an adjacent sub-frame. ... the apparatus comprising: a divider arranged to divide the received signal into frames position of the sub-frames towards the position of the best estimate sub-frame. ...

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The estimates of the overlapping symbols in two consecutive frames ... recommended, particularly when the subframe size K is large. However, ...

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... on 802.16e mobile client standard (which overlaps IEEE 802.20 charter), ... frame duration (1-2 ms), possible to omit adaptive channel estimates for data 1 map 4 dlfp 2004 mac frames subframe initial slot burst preamble profile ...

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7000 Hz. We divide this into logarithmically equal bands of, [100240] Hz, [240550] Hz, ..., overlapping sub- frames, and each subframe is hamming windowed. We have ... subframes. We estimate the sample autocorrelation func- ...
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